

図1
Fig. 1

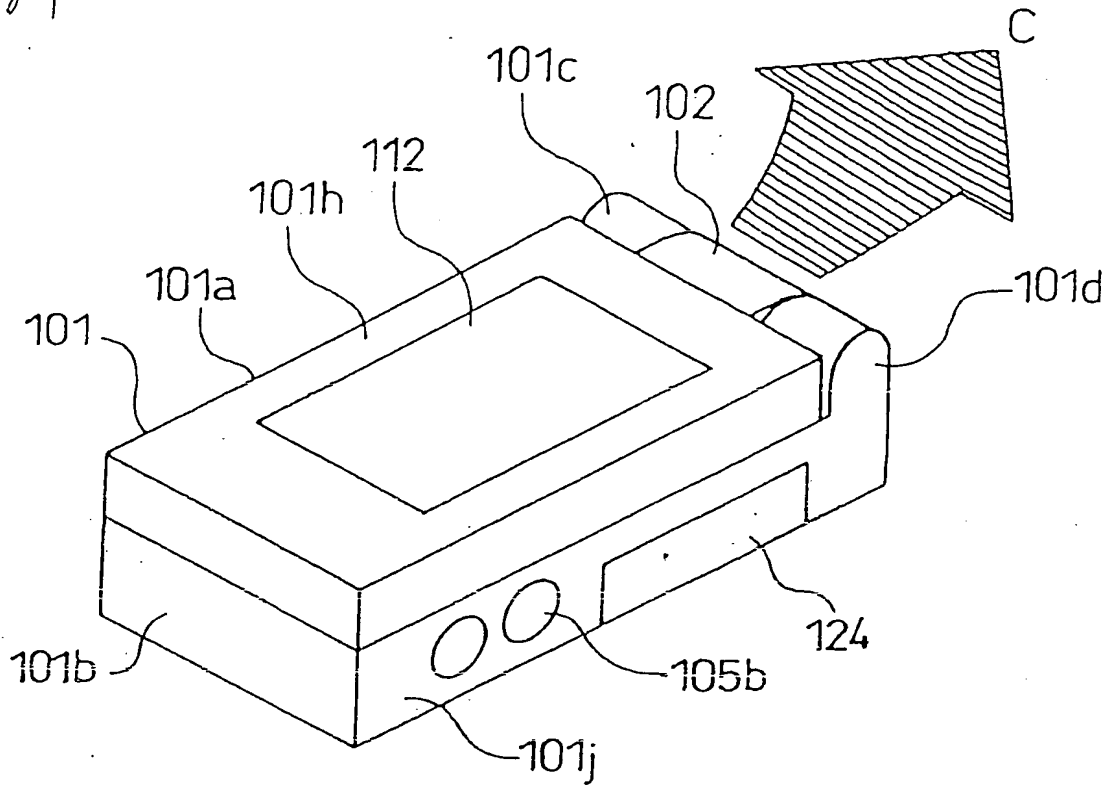


Fig. 3

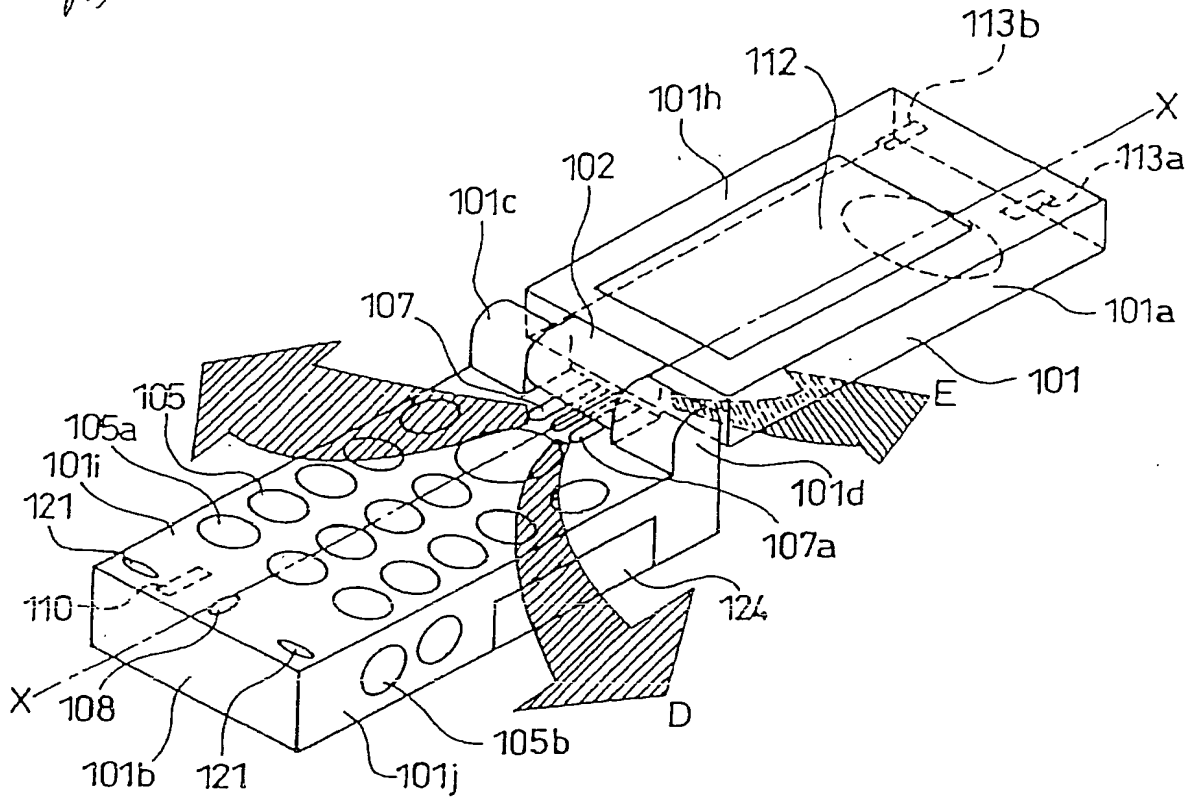


Fig. 4

Fig. 4

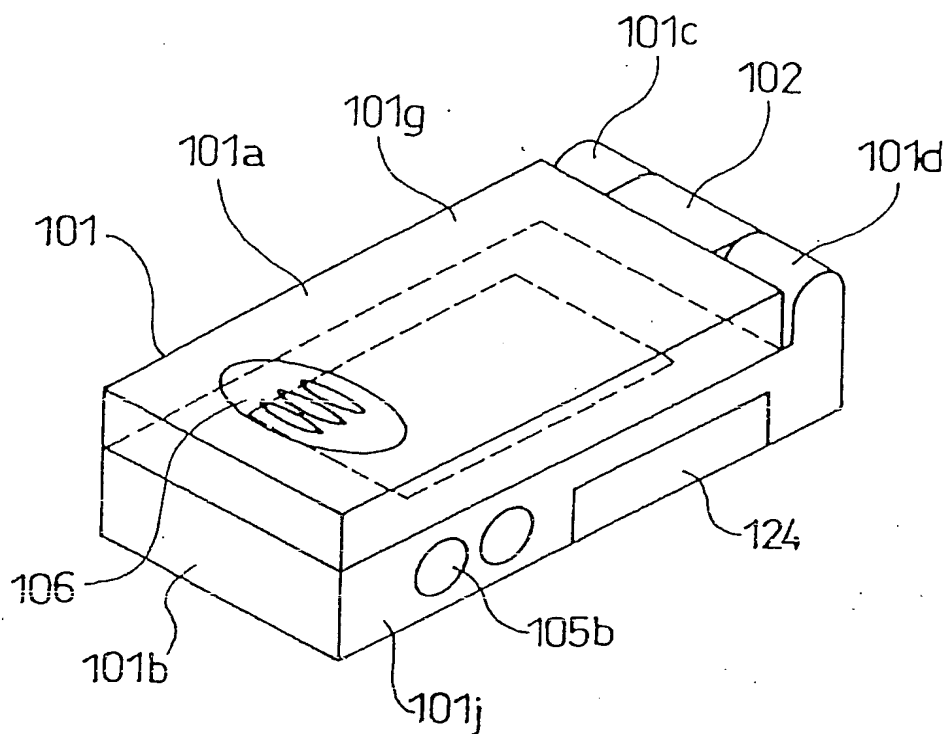


Fig. 5

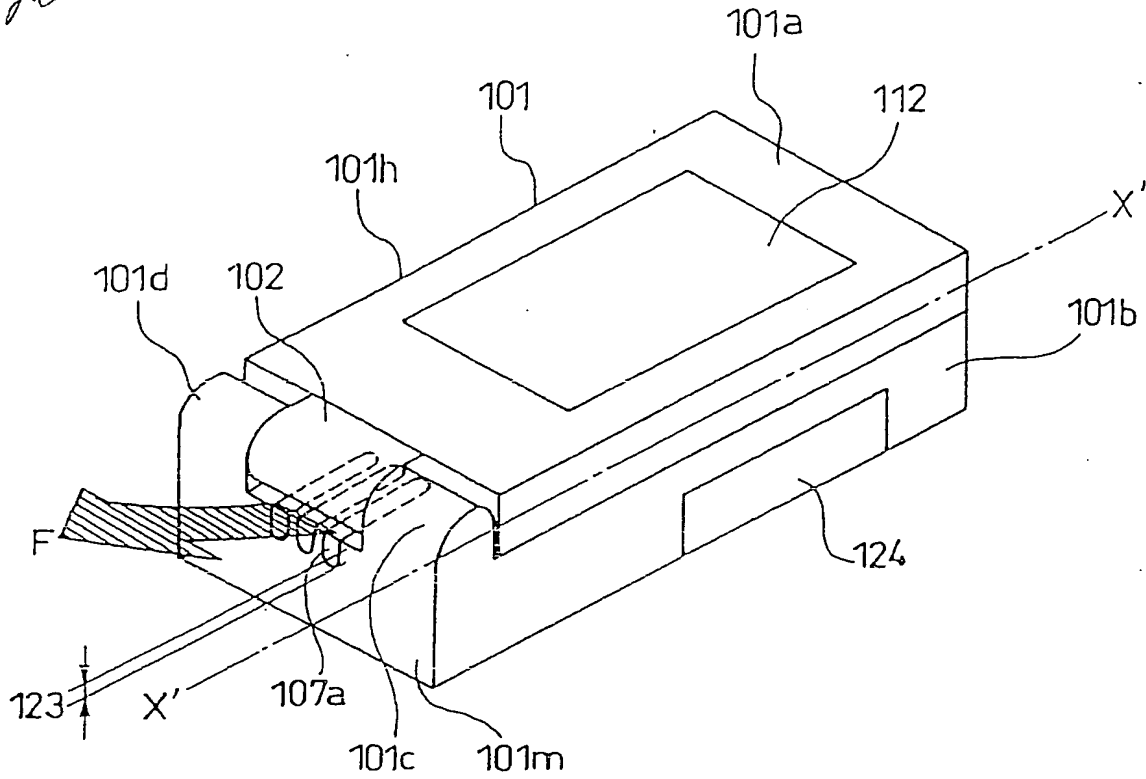


Fig. 6

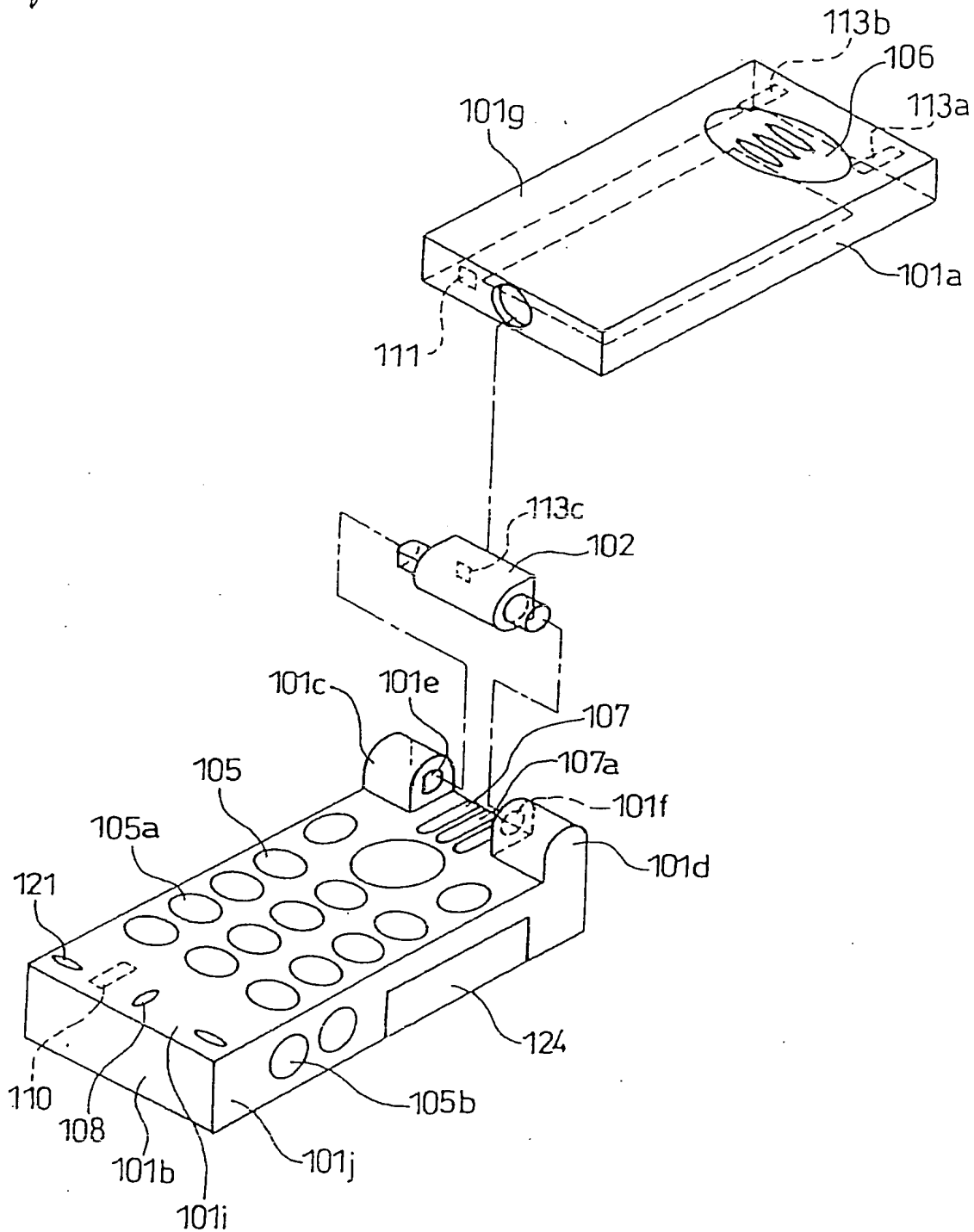


Fig. 7

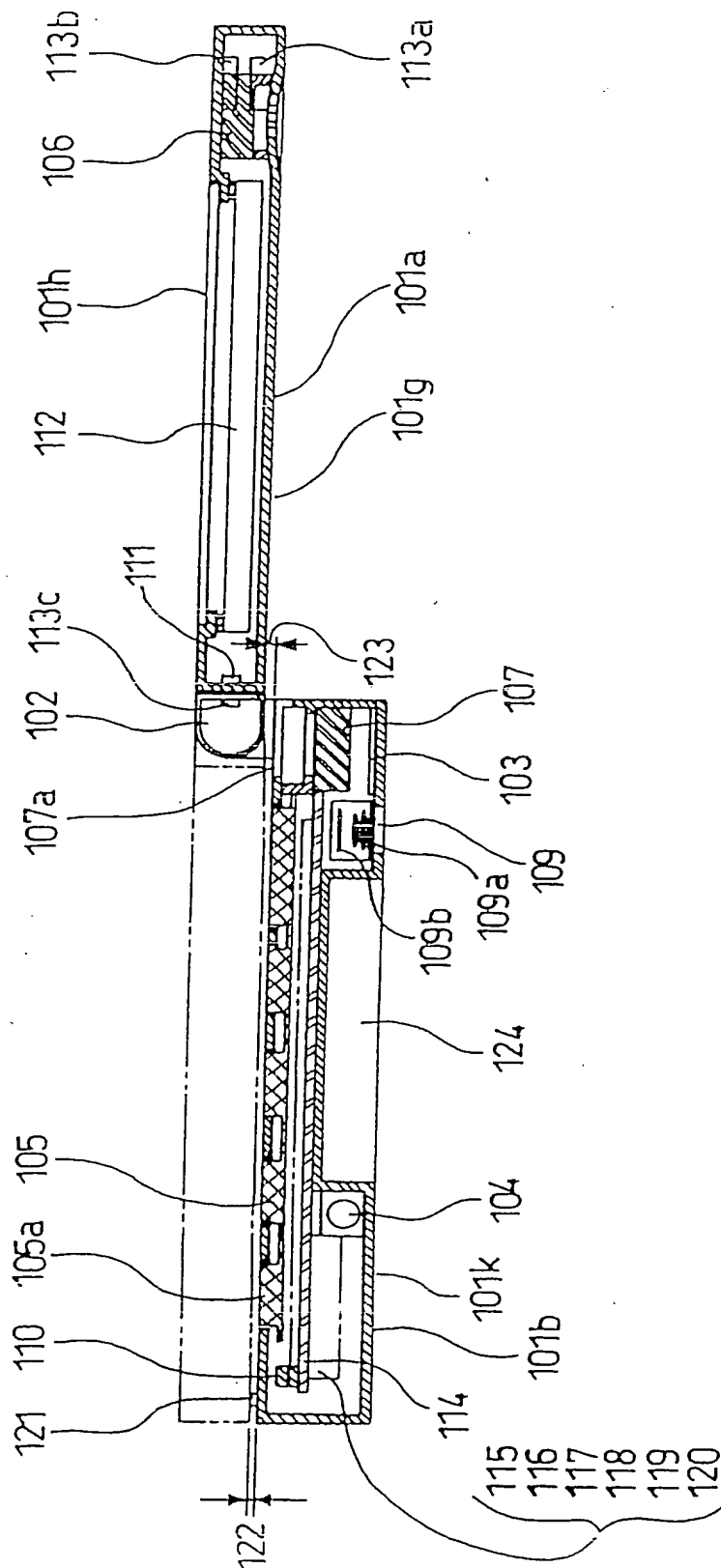
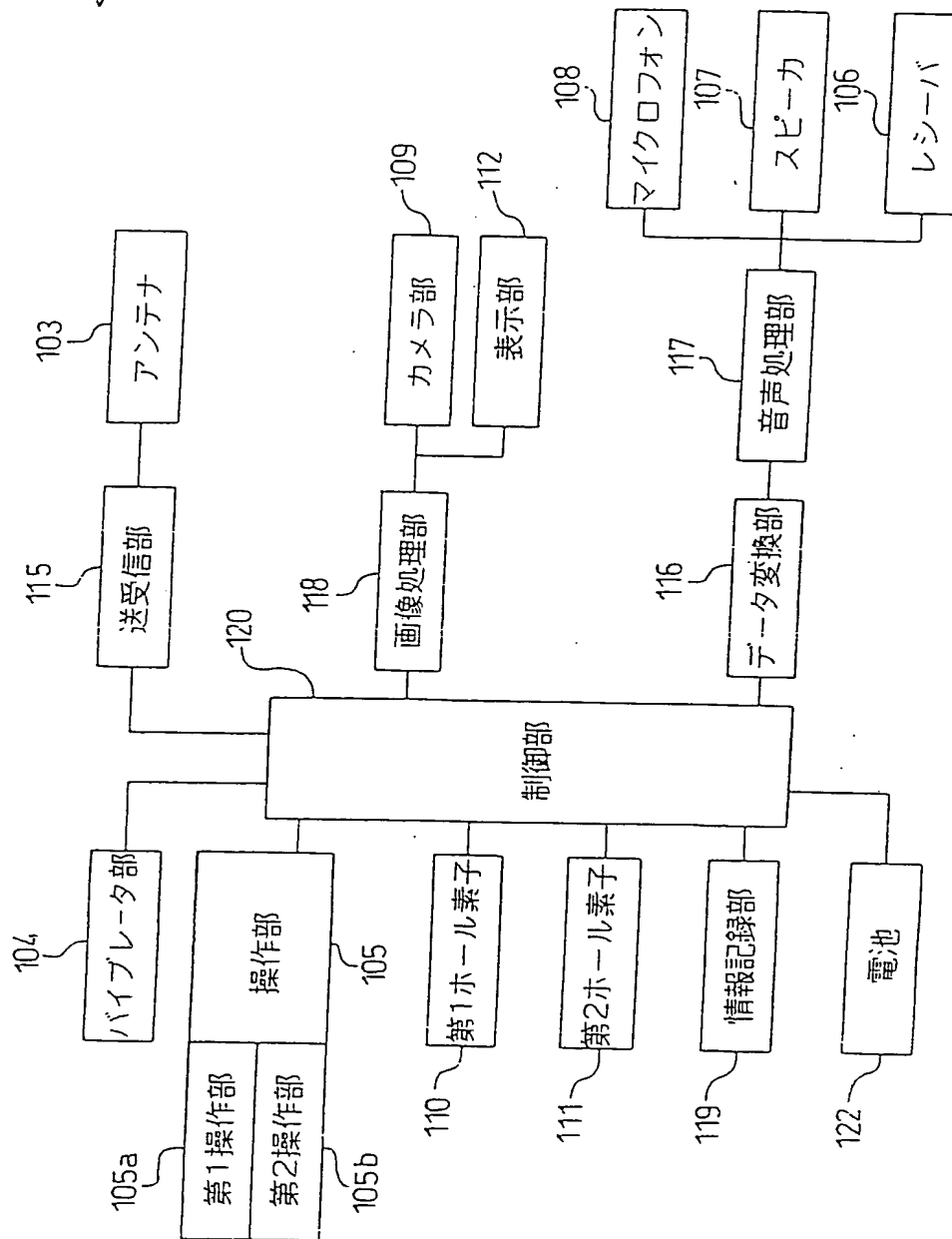


図8
Fig. 8



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- (103) antenna
- (104) vibrator portion
- (105) operating portion
- (105a) first operating portion
- (105b) second operating portion
- (106) receiver
- (107) speaker
- (108) microphone
- (109) camera portion
- (110) first Hall element
- (111) second Hall element
- (112) display portion
- (115) transmitting/receiving portion
- (116) data converting portion
- (117) voice processing portion
- (118) image processing portion
- (119) information recording portion
- (120) control portion
- (122) battery

Fig. 9

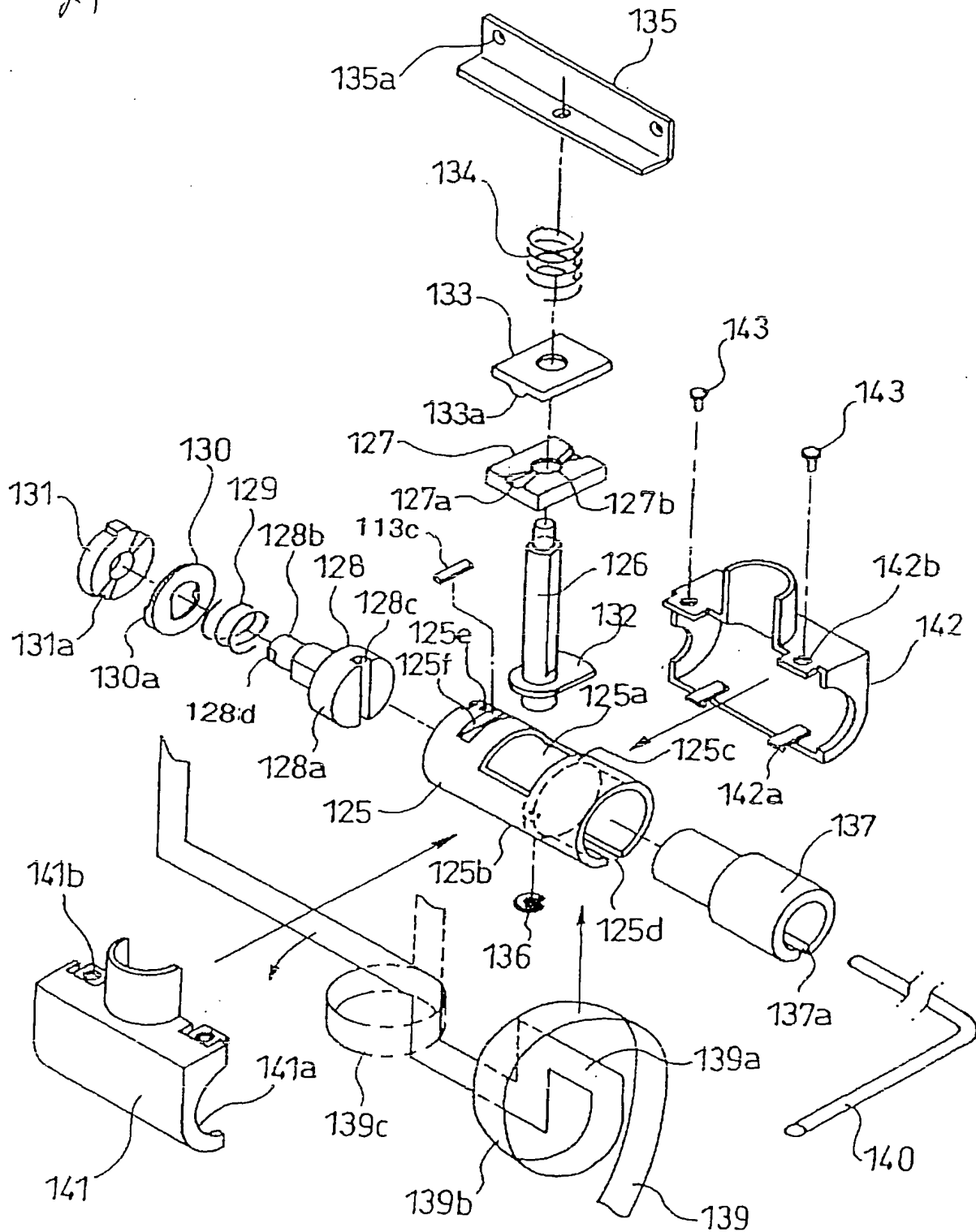


Fig-10

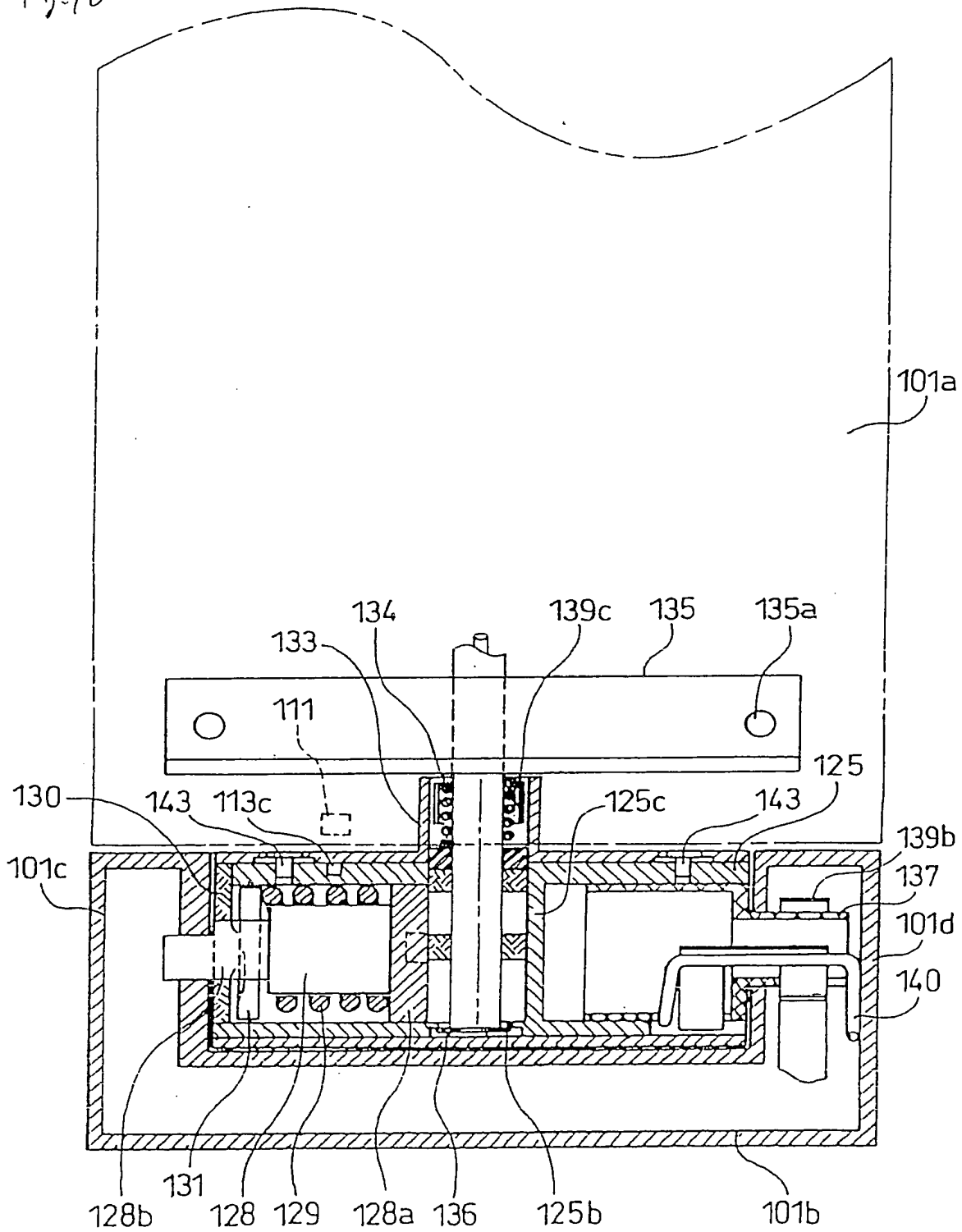


Fig. 11

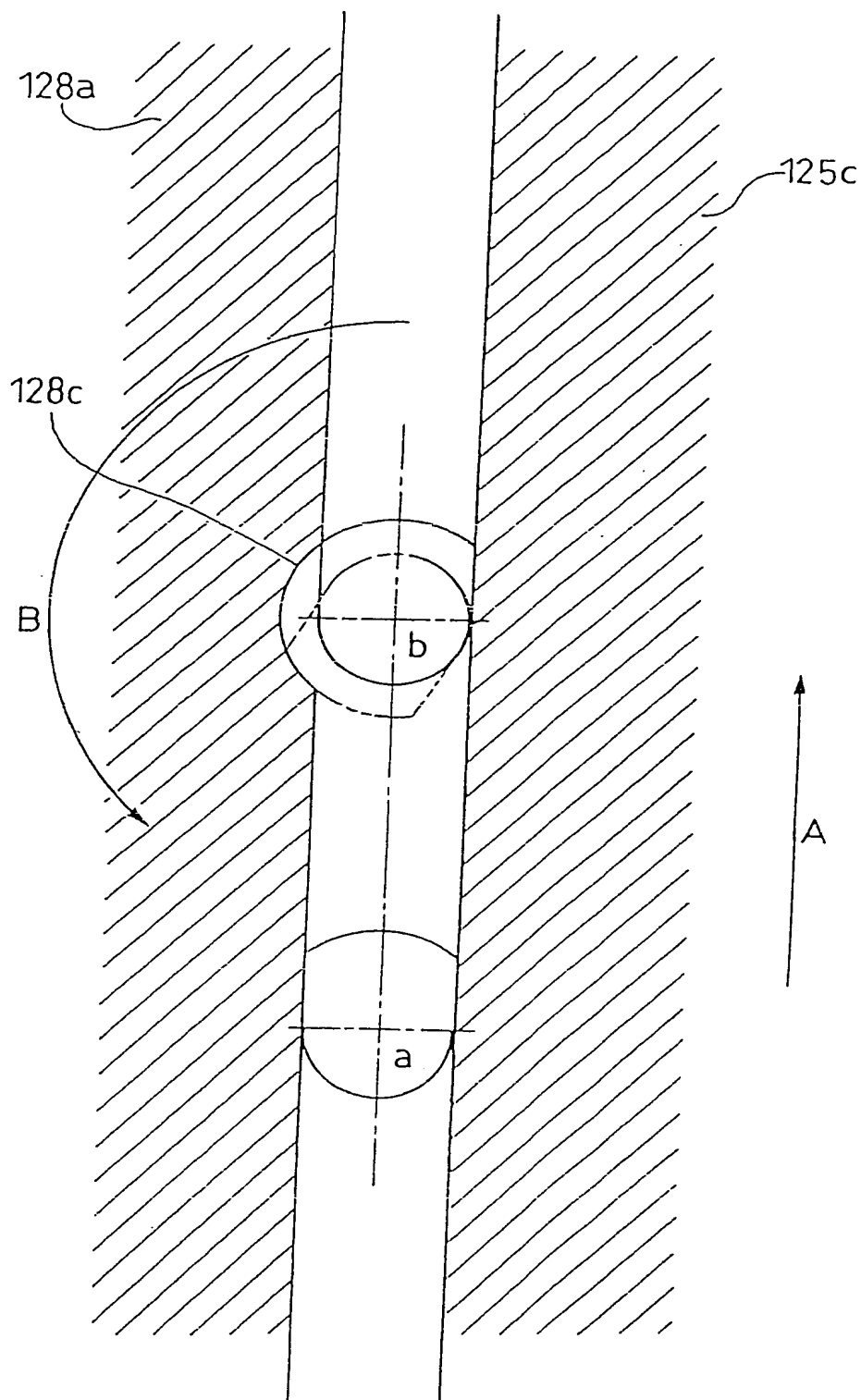
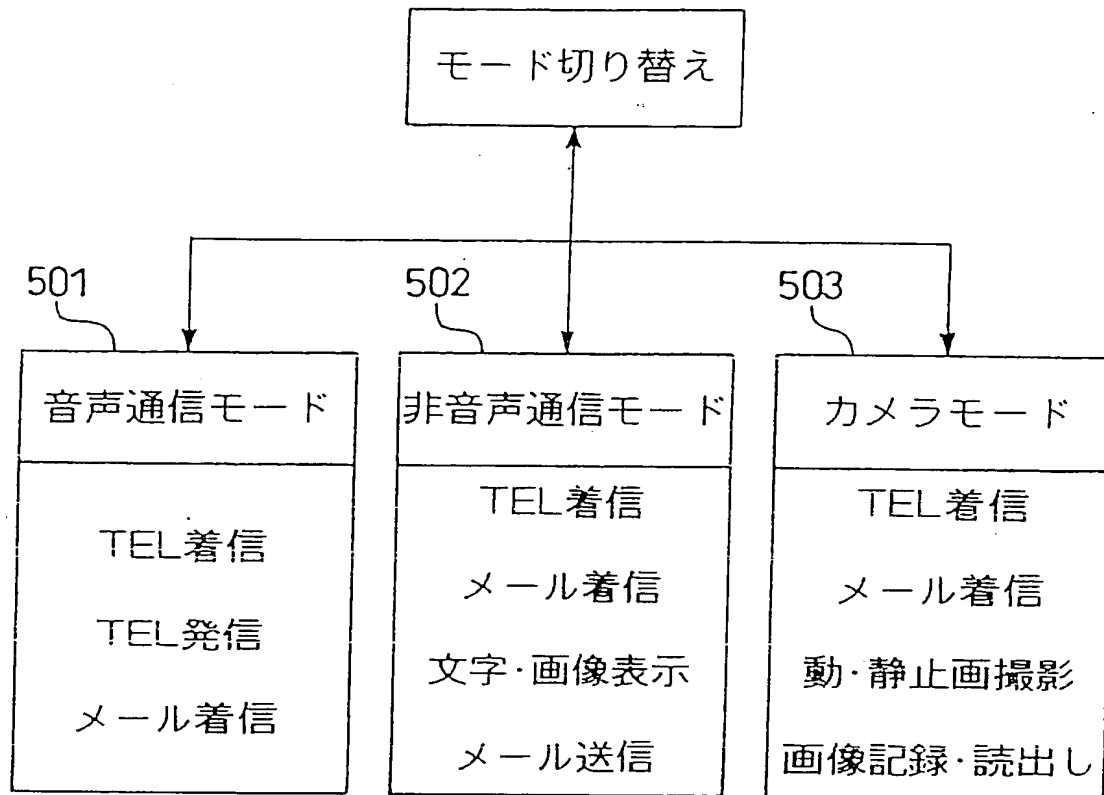


図1-2
Fig. 12



Mode switch

(501) Voice communicating mode

TEL incoming call

TEL transmission

Mail arrival

(502) Non-voice communicating mode

TEL incoming call

Mail arrival

Character and image display

Mail transmission

(503) Camera mode

TEL incoming call

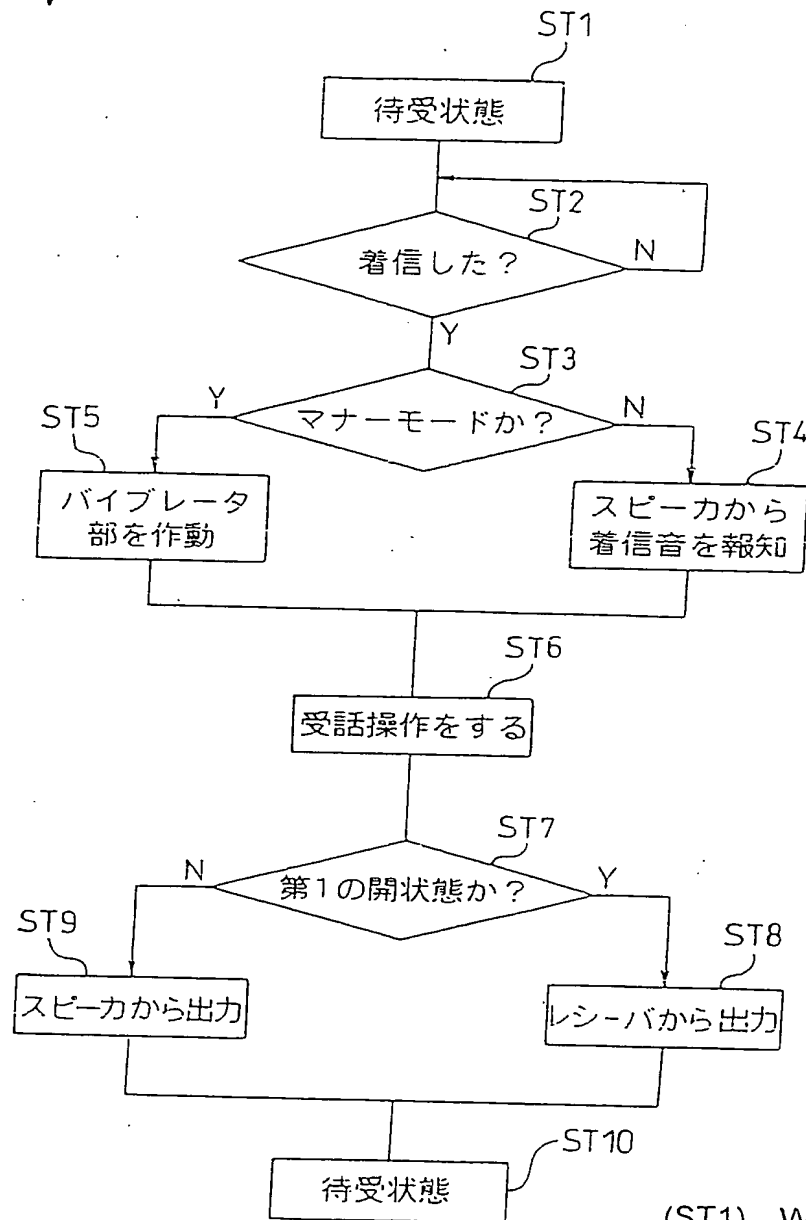
Mail arrival

Dynamic and static image photographing

Image record and read

図13

Fig. 13



(ST1) Waiting state

(ST2) Incoming call ?

(ST3) Manner mode ?

(ST4) Give incoming call sound from speaker

(ST5) Operate vibrator portion

(ST6) Receiving operation

(ST7) First opening state ?

(ST8) Output from receiver

(ST9) Output from speaker

(ST10) Waiting state

Fig. 14

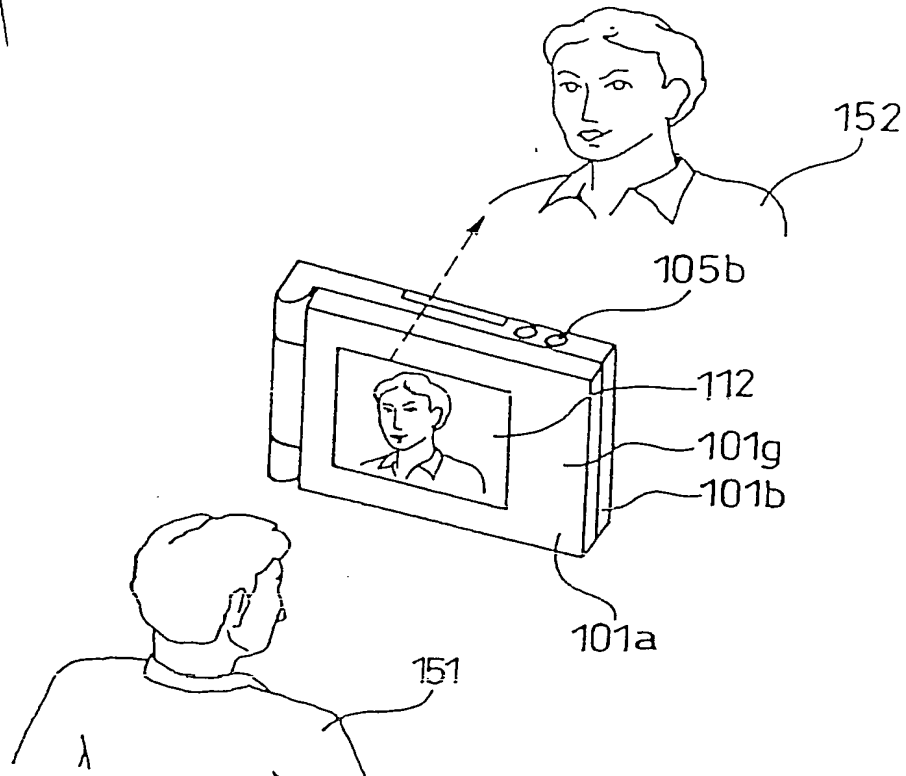


Fig. 15

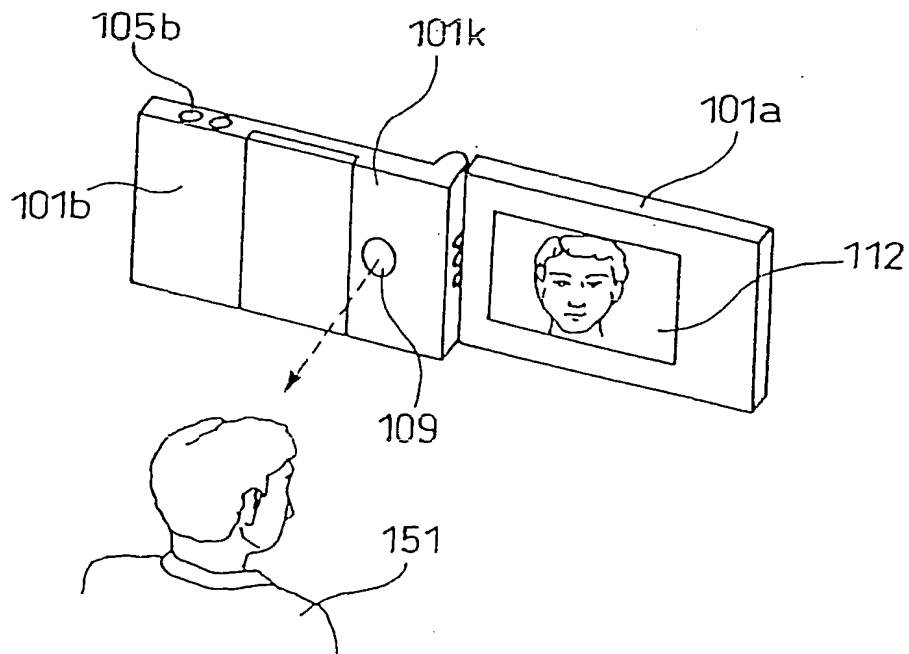


Fig. 16

Fig. 16

	レシーバ ⑤	⑩ スピーカ		カメラ部 による撮 影 ⑭	⑭ 表示部		
		ハンズフリー 時の音声出力	着信音 ⑮		⑪ 通常の使用状態 (受信待受状態など)	撮影中の 表示画像 ⑮	再生画像
① 第1の開状態	OFF	OFF	ON(出力) ⑮	⑬ 可能	ON (時刻等を表示)	反鏡像 ⑮	反鏡像
② 第2の開状態	OFF	OFF	ON	⑬ 不可	OFF	⑬ 表示しない	表示しない ⑮
③ 第1の開状態	ON(出力) ⑮	OFF	ON	⑬ 可能	⑬ OFF (カメラ部が動作してい るときは、 撮像画像が表示可能)	鏡像 ⑮	反鏡像 ⑮
④ 第2の開状態	OFF	ON (出力) ⑮	ON	⑬ 可能	ON	⑬ 反鏡像	反鏡像 ⑮

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- First closing state
- Second closing state
- First opening state
- Second opening state
- Receiver
- Output
- Speaker
- Voice output in hands-free
- Output
- Incoming call sound
- Output
- Photographing by camera portion
- Possible
- Impossible
- Possible
- Possible
- Display portion
- Normal using state (receipt waiting state)

⑭ Display time
(A photographed image can be displayed during the operation of the camera portion)

⑮ Display image during photographing

⑯ Reverse mirror image

⑰ No display

⑱ Mirror image

⑲ Reverse mirror image

⑳ Reproduced image

㉑ Reverse mirror image

㉒ No display

㉓ Reverse mirror image

㉔ Reverse mirror image

Fig. 17

